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December 15, 2000

Attorney Docket No.: 07844-476001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: TERENCE S. DOWLING AND R. DAVID ARNOLD

Title: HINTED STEM PLACEMENT ON HIGH-RESOLUTION
PIXEL GRID

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	8
Claims	7
Abstract	1
Declaration (unsigned)	1
Drawings	5

Enclosures:

Request and Certification Under 35 USC 122(b)(2)(B)(i);
Postcard.

Basic filing fee	\$710
Total claims 32 in excess of 20 = 12 times \$18	\$216
Independent claims 6 in excess of 3 = 3 times \$80	\$240
Fee for multiple dependent claims	\$0
Total filing fee:	\$1166

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (650) 322-5070.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 572 620 515 US

December 15, 2000
Date of Deposit



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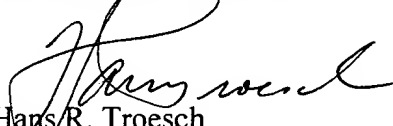
Commissioner for Patents
December 15, 2000
Page 2

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

Customer No. 021876.

Respectfully submitted,



Hans R. Troesch
Reg. No. 36,950

Enclosures

HRT/bxc

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)		First Named Inventor	Terence S. Dowling and R. David Arnold
		Title	HINTED STEM PLACEMENT ON HIGH-RESOLUTION PIXEL GRID
		Atty Docket Number	07844-476001

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

15 Dec 2000
Date

Signature

Hans R. Troesch

Typed or printed name

This request must be signed in compliance with 38 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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The Patent and Trademark Office date stamp sets forth the receipt date (or both the receipt date and the Serial Number) of a patent application identified as follows:

Applicant:

Terence S. Dowling and R. David Arnold

Title:

Hinted stem placement on high-resolution pixel grid

☒ Transmittal Letter 2 Pages

☒ Appln. 8 Pgs of Spec. 7 Pgs of Claims 32 Total Claims 1 Pgs of Abstract

☐ Rule 53(b) (CIP) or ☐ Rule 53(d) (CPA) Request Pages

☐ Assignment Pages ☐ Recordation Form Cover Sheet Pages

☐ Check \$ ☐ Small Entity Statement

☒ Drawings Sheets Formal 5 Sheets Informal

☒ Combined Declaration and Power of Attorney 1 Pages Signed ☒ Unsigned

☐ Preliminary Amendment Pages

☐ Information Disclosure Statement Pages

☐ PTO Form 1449 Pages ☐ Prior Art References - No. of References

☐ Priority Document Pages

☒ Other: Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

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Applicant: Terence S. Dowling and R. David ArnoldTitle: Hinted ~~stem~~ Placement on High-Resolution pixel grid☒ Transmittal Letter 2 Pages☒ Appln. 8 Pgs of Spec. 7 Pgs of Claims 32 Total Claims 1 Pgs of Abstract☐ Rule 53(b) (CIP) or ☐ Rule 53(d) (CPA) Request Pages☐ Assignment Pages ☐ Recordation Form Cover Sheet Pages☐ Check \$ ☐ Small Entity Statement☒ Drawings Sheets Formal 5 Sheets Informal☒ Combined Declaration and Power of Attorney 1 Pages Signed ☒ Unsigned☐ Preliminary Amendment Pages☐ Information Disclosure Statement Pages☐ PTO Form 1449 Pages ☐ Prior Art References - No. of References ☐ Priority Document Pages☒ Other: Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)Atty./Secty. Client/Matter
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